

PATENT
Atty. Docket No. (004/003001)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Charles A. Arnold et al. Art Unit: 1754
Serial No.: 09/843,608 Examiner: W. Langel
Filed: 04/26/2001
Title: POLYACRYLAMIDE SUSPENSIONS FOR SOIL CONDITIONING

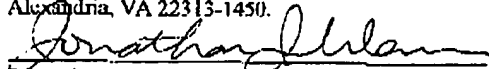
Attention: Office of Petitions
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Alexandria, VA 22313-1450
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INFORMATION DISCLOSURE STATEMENT

Applicants submit for consideration by the examiner the references listed on the attached forms PTO 1449. References AA-AK, BA-BE, and CA-CD are of record in the parent application (Serial No. 09/356,271) of this continuation application, and therefore copies are not being provided with this disclosure.

This Information Disclosure Statement is being submitted with a Request for Continuing Examination.

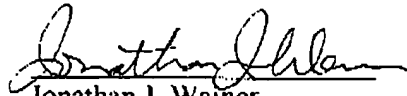
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Jonathan J. Wainer

Applicants request that the examiner review the cited references and return to Applicants' representative copies of the forms 1449 with the references initialed.

Respectfully submitted,

Date: 3-3-2004



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MAR 08 2004

TC 1700

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

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Substitute for form 1449/P10

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of

Application Number	09/843,608
Filing Date	04/26/2001
First Named Inventor	Charles A. Arnold
Art Unit	1754
Examiner Name	Langel, Wayne
Attorney Docket Number	004/003001

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number-Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US- 4214712	07/29/1980	van Hoorn	
	AB	US- 4035317	07/12/1977	Gershberg	
	AC	US- 3900378	08/19/1975	Yen et al.	
	AD	US- 5637556	06/10/1997	Argiller et al.	
	AE	US- 5580168	13/03/1996	Alizera et al.	
	AF	US- 5540020	08/20/1996	Santini et al.	
	AG	US- 5450985	09/19/1995	Mueleman	
		US-			
	AH	US- 5518261	05/21/1985	Sekimoto et al.	
	AI	US- 4218012	08/19/1980	Hamza et al.	
	AJ	US- 2652380	09/15/1953	Hedrick et al.	
	AK	US- 2625529	01/13/1953	Hedrick et al.	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ¹
	BA	EP 0181983 A	05/28/1986			
	BB	GB 2267398 A	05/29/1986			
	BC	GB 2088248 A	06/09/1982			
	BD	GB 289889	05/23/1929			
	BE	JP 141693	06/1986			

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1448/P10 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known		RECEIVED MAR 08 2004 TC 1700
		Application Number	09/843,608	
		Filing Date	04/26/2001	
		First Named Inventor	Charles A. Arnold	
		Art Unit	1754	
		Examiner Name	Langel, Wayne	
Sheet 2	of 2	Attorney Docket Number	004/003001	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	A. WALLACE et al., "Need for Solution or Exchange Calcium and/or Critical EC Level for Flocculation	
	CB	R.E. SOJKA et al., "Water Management with Multiple Applications of Polyacrylamide in Furrow Irrigati	
	CC	M. BEN-HUR et al., "Polymer Effects on Water Infiltration and Soil Aggregation," Soil Sci. Soc. Am.	
	CD	A. WALLACE et al., "effects of Very Low Rates of Synthetic Soil Conditioners on Soils," Soil Sci., v	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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